



2005 West Nile Virus Cases In San Diego County

For More Information On
WNV Or Other Vectors Contact:
(858) 694-2888
vector@sdcounty.ca.gov

Last updated 3/28/2007
(Updated as positive cases are received from the State)

| Source of Positive Result | Number Positive for WNV |
|--|-------------------------|
| Dead Wild Birds | 162 |
| Sentinel Chickens | 0 |
| Mosquito Pools | 0 |
| Horses | 0 |
| Human Illness | 1* |
| *Some cases may not be locally acquired. | |

| 2005 Dead Birds | | | | |
|-----------------|------------|-----------------------|-------------------|---------------|
| | Date Found | Date of Positive Test | Type of Bird | Location |
| 1 | June 10 | July 6 | American Crow | Carlsbad |
| 2 | July 13 | July 14 | Scrub Jay | Escondido |
| 3 | July 25 | August 3 | Great Horned Owl | Vista |
| 4 | August 1 | August 2 | Scrub Jay | City Heights |
| 5 | August 2 | August 3 | Scrub Jay | City Heights |
| 6 | July 27 | August 8 | Great Horned Owl | Scripps Ranch |
| 7 | August 5 | August 9 | American Crow | Oceanside |
| 8 | August 5 | August 9 | American Crow | Solana Beach |
| 9 | August 8 | August 9 | American Crow | El Cajon |
| 10 | August 8 | August 9 | American Crow | Valley Center |
| 11 | August 8 | August 9 | American Crow | Valley Center |
| 12 | August 10 | August 11 | Western Scrub Jay | Valley Center |
| 13 | August 12 | August 16 | American Crow | El Cajon |
| 14 | August 13 | August 16 | Western Scrub Jay | Ramona |
| 15 | August 13 | August 16 | American Crow | Alpine |
| 16 | August 14 | August 16 | Western Scrub Jay | Oceanside |
| 17 | August 16 | August 17 | American Crow | San Marcos |
| 18 | August 16 | August 17 | Western Scrub Jay | Fallbrook |
| 19 | August 9 | August 10 | Western Scrub Jay | Fallbrook |
| 20 | August 17 | August 17 | Western Scrub Jay | Bonsall |
| 21 | August 17 | August 17 | Western Scrub Jay | Lakeside |
| 22 | August 17 | August 17 | American Crow | San Diego |
| 23 | August 18 | August 18 | American Crow | Poway |

2005 Dead Birds

| | Date Found | Date of Positive Test | Type of Bird | Location |
|----|--------------|-----------------------|-------------------|---------------|
| 24 | August 18 | August 18 | Western Scrub Jay | Lakeside |
| 25 | August 18 | August 18 | American Crow | Ramona |
| 26 | August 21 | August 23 | American Crow | Oceanside |
| 27 | August 19 | August 23 | American Crow | Oceanside |
| 28 | August 18 | August 23 | American Crow | Fallbrook |
| 29 | August 19 | August 23 | Western Scrub Jay | Campo |
| 30 | August 23 | August 23 | Western Scrub Jay | Ramona |
| 31 | August 25 | August 25 | American Crow | San Marcos |
| 32 | August 28 | August 30 | Western Scrub Jay | El Cajon |
| 33 | August 27 | August 30 | American Crow | Fallbrook |
| 34 | August 28 | August 30 | Western Scrub Jay | Escondido |
| 35 | August 26 | August 30 | American Crow | Fallbrook |
| 36 | August 29 | August 30 | American Crow | Fallbrook |
| 37 | August 29 | August 20 | Western Scrub Jay | Escondido |
| 38 | August 30 | August 31 | American Crow | Poway |
| 39 | August 30 | August 31 | American Crow | Alpine |
| 40 | August 22 | August 29 | American Crow | Alpine |
| 41 | August 23 | August 29 | Western Scrub Jay | Campo |
| 42 | August 31 | August 31 | American Crow | Chula Vista |
| 43 | September 1 | September 1 | American Crow | Fallbrook |
| 44 | September 2 | September 6 | American Crow | Ramona |
| 45 | September 2 | September 6 | Western Scrub Jay | Pine Valley |
| 46 | September 2 | September 6 | Western Scrub Jay | Ramona |
| 47 | September 3 | September 6 | American Crow | Alpine |
| 48 | September 4 | September 6 | American Crow | Ramona |
| 49 | September 4 | September 6 | American Crow | San Marcos |
| 50 | September 5 | September 6 | American Crow | Fallbrook |
| 51 | September 5 | September 6 | American Crow | Fallbrook |
| 52 | September 7 | September 7 | American Crow | Jamul |
| 53 | August 29 | Aug 31 & Sep 7 | Western Scrub Jay | Ramona |
| 54 | August 25 | September 7 | Hawk | San Diego |
| 55 | August 26 | Aug 26 & Sep 7 | Western Scrub Jay | San Diego |
| 56 | August 19 | September 7 | Barn Owl | San Marcos |
| 57 | August 26 | Aug 30 & Sep 7 | Western Scrub Jay | El Cajon |
| 58 | August 24 | Aug 24 & Sep 7 | Western Scrub Jay | Valley Center |
| 59 | September 8 | September 9 | American Crow | San Diego |
| 60 | September 10 | September 13 | American Crow | Valley Center |
| 61 | September 10 | September 13 | American Crow | Valley Center |
| 62 | September 11 | September 13 | Western Scrub Jay | Valley Center |
| 63 | September 10 | September 13 | American Crow | Oceanside |
| 64 | September 12 | September 13 | American Crow | San Diego |
| 65 | September 12 | September 13 | Western Scrub Jay | San Diego |
| 66 | September 14 | September 14 | American Crow | Oceanside |
| 67 | September 14 | September 14 | Western Scrub Jay | Ramona |
| 68 | September 1 | Sep 1 & Sep 12 | Western Scrub Jay | Fallbrook |
| 69 | September 2 | Sep 6 & Sep 12 | Western Scrub Jay | Portrero |
| 70 | September 3 | Sep 6 & Sep 12 | Western Scrub Jay | Escondido |
| 71 | September 14 | September 15 | American Crow | Pala |
| 72 | September 14 | September 15 | American Crow | Pala |
| 73 | September 14 | September 15 | American Crow | Oceanside |
| 74 | September 14 | September 15 | American Crow | Ramona |
| 75 | September 14 | September 20 | Western Scrub Jay | Descanso |
| 76 | September 14 | September 20 | American Crow | El Cajon |

2005 Dead Birds

| | Date Found | Date of Positive Test | Type of Bird | Location |
|-----|--------------|-----------------------|-------------------|-----------------|
| 77 | September 15 | September 20 | American Crow | Valley Center |
| 78 | September 15 | September 20 | American Crow | Oceanside |
| 79 | September 15 | September 20 | American Crow | Bonsall |
| 80 | September 15 | September 20 | American Crow | Ramona |
| 81 | September 16 | September 20 | Western Scrub Jay | Vista |
| 82 | September 18 | September 20 | American Crow | Alpine |
| 83 | September 16 | September 20 | Common Raven | Ramona |
| 84 | September 18 | September 20 | American Crow | Alpine |
| 85 | September 17 | September 20 | Western Scrub Jay | Alpine |
| 86 | September 16 | September 20 | American Crow | University City |
| 87 | September 19 | September 20 | Western Scrub Jay | Jamul |
| 88 | September 19 | September 20 | American Crow | Ramona |
| 89 | September 20 | September 20 | American Crow | Ramona |
| 90 | September 20 | September 20 | American Crow | Poway |
| 91 | September 20 | September 20 | American Crow | Campo |
| 92 | September 20 | September 20 | American Crow | Lakeside |
| 93 | September 21 | September 21 | American Crow | Chula Vista |
| 94 | September 21 | September 22 | Western Scrub Jay | Escondido |
| 95 | September 21 | September 23 | American Crow | Jamul |
| 96 | September 21 | September 23 | American Crow | Ramona |
| 97 | September 21 | September 23 | American Crow | Oceanside |
| 98 | September 23 | September 23 | American Crow | Poway |
| 99 | September 23 | September 23 | American Crow | El Cajon |
| 100 | September 26 | September 27 | American Crow | Dulzura |
| 101 | September 27 | September 28 | American Crow | Vista |
| 102 | September 14 | Sep 15 & Sep 26 | Western Scrub Jay | Alpine |
| 103 | September 14 | Sep 20 & Sep 26 | American Crow | Ramona |
| 104 | September 14 | Sep 20 & Sep 26 | American Crow | San Marcos |
| 105 | September 14 | Sep 20 & Sep 26 | Western Scrub Jay | Carlsbad |
| 106 | September 16 | Sep 20 & Sep 26 | Western Scrub Jay | Pine Valley |
| 107 | September 17 | Sep 20 & Sep 26 | American Crow | San Marcos |
| 108 | September 18 | September 26 | Owl | Ramona |
| 109 | September 18 | September 26 | Barn Owl | Carlsbad |
| 110 | October 1 | October 4 | Western Scrub Jay | Lakeside |
| 111 | October 1 | October 4 | Western Scrub Jay | Valley Center |
| 112 | October 2 | October 4 | American Crow | Pacific Beach |
| 113 | October 3 | October 4 | American Crow | Julian |
| 114 | October 3 | October 4 | American Crow | Alpine |
| 115 | October 3 | October 4 | American Crow | Escondido |
| 116 | October 4 | October 4 | American Crow | Ramona |
| 117 | October 4 | October 5 | American Crow | Pauma Valley |
| 118 | September 21 | Sep 27 & Oct 3 | Hawk | San Diego |
| 119 | September 22 | Sep 27 & Oct 3 | Sparrow | San Diego |
| 120 | September 24 | Sep 27 & Oct 3 | American Crow | Lakeside |
| 121 | September 27 | Sep 27 & Oct 3 | American Crow | Escondido |
| 122 | September 28 | Sep 28 & Oct 3 | Western Scrub Jay | El Cajon |
| 123 | October 5 | October 6 | Western Scrub Jay | El Cajon |
| 124 | October 5 | October 6 | American Crow | Clairemont |
| 125 | October 6 | October 6 | American Crow | Santee |
| 126 | October 6 | October 6 | Western Scrub Jay | San Diego |
| 127 | October 10 | October 11 | American Crow | Pauma |
| 128 | October 11 | October 12 | American Crow | Oceanside |

| 2005 Dead Birds | | | | |
|-----------------|--------------|-----------------------|-------------------|-----------------|
| | Date Found | Date of Positive Test | Type of Bird | Location |
| 129 | September 29 | Sep 29 & Oct 11 | Western Scrub Jay | Escondido |
| 130 | October 4 | Oct 4 & Oct 11 | American Crow | Ramona |
| 131 | September 30 | Sep 30 & Oct 11 | Western Scrub Jay | San Diego |
| 132 | October 4 | Oct 4 & Oct 11 | American Crow | Ramona |
| 133 | October 5 | Oct 5 & Oct 17 | Western Scrub Jay | Lakeside |
| 134 | October 7 | Oct 7 & Oct 17 | American Crow | Ramona |
| 135 | October 9 | Oct 11 & Oct 17 | Western Scrub Jay | San Diego |
| 136 | October 10 | Oct 11 & Oct 17 | Western Scrub Jay | Poway |
| 137 | October 13 | October 13 | American Crow | Valley Center |
| 138 | October 13 | October 13 | Western Scrub Jay | Alpine |
| 139 | October 14 | October 18 | Western Scrub Jay | La Mesa |
| 140 | October 17 | October 18 | American Crow | Oceanside |
| 141 | October 20 | October 20 | Common Raven | Alpine |
| 142 | October 21 | October 21 | American Crow | San Diego |
| 143 | October 21 | October 21 | American Crow | Fallbrook |
| 144 | October 24 | October 25 | Western Scrub Jay | Guatay |
| 145 | October 24 | October 26 | American Crow | Escondido |
| 146 | October 7 | Oct 11 & Oct 24 | Western Scrub Jay | San Diego |
| 147 | October 9 | October 11 | American Crow | San Diego |
| 148 | October 12 | Oct 11 & Oct 26 | American Crow | Lakeside |
| 149 | October 17 | October 24 | Sparrow | San Diego |
| 150 | October 27 | October 27 | Western Scrub Jay | Lakeside |
| 151 | October 31 | November 1 | American Crow | Chula Vista |
| 152 | October 24 | Oct 25 & Oct 31 | Crow | Oceanside |
| 153 | November 3 | November 4 | American Crow | Ramona |
| 154 | November 6 | November 9 | American Crow | Ramona |
| 155 | October 27 | November 7 | Hawk | Spring Valley |
| 156 | November 14 | November 15 | American Crow | Escondido |
| 157 | October 25 | October 26 | American Crow | Rancho Santa Fe |
| 158 | October 28 | October 28 | Western Scrub Jay | Ramona |
| 159 | November 16 | November 16 | Western Scrub Jay | Ramona |
| 160 | November 15 | Nov 15 & Nov 28 | Western Scrub Jay | El Cajon |
| 161 | November 20 | Nov 15 & Nov 28 | American Crow | Ramona |
| 162 | December 16 | January 4 | American Crow | La Mesa |

Wild birds that have been dead for less than 24 hours, reported to Vector Control and picked up for WNV testing. Call **(888) 551-4636** to report dead birds.

| 2005 Sentinel Chickens | | |
|------------------------|-----------------------|----------|
| Date Found | Date of Positive Test | Location |
| 0 | | |

Vector Control maintains 3 sentinel chicken flocks of 10 birds each. Sentinel chickens are tested every two weeks for the presence of encephalitis viruses.

| 2005 Mosquito Pools | | |
|---------------------|-----------------------|----------|
| Date Found | Date of Positive Test | Location |
| 0 | | |

Live mosquitoes are trapped each week and pooled into groups of 50 mosquitoes each for encephalitis virus testing.

| 2005 Horses | | |
|-----------------------|---------------|----------|
| Date of Positive Test | Type of Horse | Location |
| 0 | | |

| 2005 Human Illness (Diagnosed in San Diego County)* | | | | |
|---|-------------------------|------|-----|-----------------------|
| | Date Confirmed Positive | Sex | Age | Location of Infection |
| 1 | August 26 | Male | 47 | Riverside County |